List of Acronyms & Abbreviations

AEC Army Environmental Center

ASTM American Society for Testing and Materials

bgs below ground surface

BHPS Bureau of Health Protective Services

BMP Best Management Practices

CA California

CDM Camp Dresser and McKee Corps U.S. Army Corps of Engineers

CPEO Center for Public Environmental Oversight

DHS Department of Health Services
DIN dissolved inorganic nitrogen

DOQ digital orthoguad

DRI Desert Research Institute
ECT Erosion Control Team
EM Environmental Management
EPA Environmental Protection Agency

ERDC U.S. Army Engineer Research and Development Center

ft feet

g/L grams per liter

GIS Geographical Information System

HLG Home Landscaping Guide for Lake Tahoe and Vicinity

ID identification

IVGID Incline Village General Improvement District

k hydraulic conductivity kd partition coefficient

kg kilogram lb pound

LRWQCB Lahontan Regional Water Quality Control Board

LTCB

m meters

MGD million gallons per day
mg/L milligram per liter
msl mean sea level
N Nitrogen

NDWR Nevada Division of Water Resources NTPUD North Tahoe Public Utility District

NV Nevada P Phosphorus

Pb lead

PE Professional Engineer PUD Public Utility District RG Registered Geologist

Draft Final Groundwater Evaluation, Lake Tahoe Basin, CA and NV

SEZ stream environment zone

STPUD South Tahoe Public Utility District

STS StormTreat SystemTM

TCPUD Tahoe City Public Utility District

TIIMS Tahoe Integrated Information Management System

TMDLs Total Maximum Daily Load

TRG Tahoe Research Group, University of California, Davis

TRPA Tahoe Regional Planning Agency UNR University of Nevada, Reno

US United States

USACE U.S. Army Corps of Engineers USDA U.S. Department of Agriculture

USGS U.S. Geological Survey